10/618,039

PATENT Conf. No. 4121

IN THE UNITED STATES PATENT OFFICE

Applicant:

Trevor J. Bauer

Assignee:

Xilinx, Inc.

Title:

Pass Gate Multiplexer Circuit with Reduced

Susceptibility to Single Event Upsets

Serial No.:

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Terry Lee Englund Art Unit:

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AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

In response to the Office Action mailed February 27, 2004, Applicant submits the following amendments and remarks.

Amendments to the Abstract are reflected on page 2 of this paper.

-Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 5 of this paper.